



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
David K. Haller et al.)	Group:
Serial No. 10/657,311)	
Filed: Sept. 8, 2003)	Examiner:
Title: COMPRESSOR ASSEMBLY)	
HAVING CRANKCASE)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant wishes to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicant respectfully requests that these documents be made of record in the present application.

If any fees are necessary in connection with this document, or insufficient fees are sent herewith, please charge Deposit Account No. 02-0385, Baker & Daniels.

Respectfully submitted,

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Enc. Form PTO-1449
Cited References

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January 13, 2004

Date



PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/657,311
Filing Date	September 8, 2003
First Named Inventor	David K. Haller
Art Unit	3746
Examiner Name	
Attorney Docket Number	TEC1209-01/C-501

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,402,485	06-11-2002	Hong et al.	
		US- 6,186,753	02-13-2001	Hugenroth et al.	
		US- 6,162,035	12-19-2000	Hayano et al.	
		US- 6,156,106	12-05-2000	Kamata	
		US- 6,106,254	08-22-2000	Hirooka et al.	
		US- 6,000,917	12-14-1999	Smerud et al.	
		US- 5,931,649	08-03-1999	Caillat et al.	
		US- 5,772,416	06-30-1998	Caillat et al.	
		US- 5,772,411	06-30-1998	Crum et al.	
		US- 5,745,992	05-05-1998	Caillat et al.	
		US- 5,533,875	07-09-1996	Crum et al.	
		US- 5,055,010	10-08-1991	Logan	
		US- 5,427,511	06-27-1995	Caillat et al.	
		US- 5,219,281	06-15-1993	Caillat et al.	
		US- 5,114,322	05-19-1992	Caillat et al.	
		US- 5,110,268	05-05-1992	Sakurai et al.	
		US- 4,992,033	02-12-1991	Caillat et al.	
		US- 4,877,382	10-31-1989	Caillat et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP61087994	05-06-1986	Murayama Akira		

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SignatureDate
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Sheet

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		Number-Kind Code ² (if known)			
		US- 4,767,293	08-30-1988	Caillat et al.	
		US- 4,244,680	01-13-1981	Ishizuka et al.	
		US- 5,240,391	08-11-1993	Ramshankar et al.	
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